



**PATENT APPLICATION**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of

Docket No: Q71765

Ryuji YAMAMOTO, et al.

Appln. No.: 10/648,366

Group Art Unit: 1751

Confirmation No.: 3699

Examiner: Not Yet Assigned

Filed: August 27, 2003

For: GRAPHITE FINE CARBON FIBER, AND PRODUCTION METHOD AND USE THEREOF

**INFORMATION DISCLOSURE STATEMENT**  
**UNDER 37 C.F.R. §§ 1.97 and 1.98**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents, other than any U.S. patents and patent publications, is submitted herewith.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date; (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after filing a request for continued examination (RCE) under §1.114, and therefore, no Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

INFORMATION DISCLOSURE STATEMENT

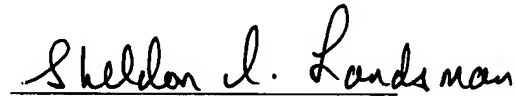
U.S. Appln. No.: 10/648,366

In compliance with the requirement for a concise explanation of relevance for foreign language documents, applicant encloses herewith an English language Abstract for each of the listed Japanese documents. In addition, JP-60-27700-A and JP-60-54998-A are discussed page 3 of the present specification, JP-64-65144-A is discussed at page 5 of the present specification where it is identified as Japanese Patent Application Laid-Open (kokai) No. 1-65144, JP-06-73615-A, JP-06-81218-A, and JP-06-084517-A are discussed at page 6 of the present specification, JP-07-150419-A is discussed at page 4 of the present specification, JP-11-250911-A is discussed at page 6 of the present specification, JP-11-322314-A is discussed at page 5 of the present specification, and JP-2002-146634-A is discussed at page 7 of the present specification.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this paper is attached.

Respectfully submitted,

  
Sheldon I. Landsman  
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Substitute for Form 1449 A &amp; B/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet

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of

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Complete if Known

Application Number	10/648,366
Confirmation Number	3699
Filing Date	August 27, 2003
First Named Inventor	Ryuji YAMAMOTO
Art Unit	1751
Examiner Name	Not Yet Assigned
Attorney Docket Number	Q71765

**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code <sup>2</sup> (if known)		
		US			
		US			
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**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation <sup>6</sup>
		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)			
		JP	60-027700	A	02-12-1985	SHOWA DENKO K.K.	Abstract
		JP	60-054998	A	03-29-1985	NIKKISO CO LTD	Abstract
		JP	64-065144	A	03-10-1989	YAZAKI CORP	Abstract
		JP	06-073615	A	03-15-1994	NIKKISO CO LTD	Abstract
		JP	06-081218	A	03-22-1994	NIKKISO CO LTD	Abstract
		JP	06-084517	A	03-25-1994	JAPAN STORAGE BATTERY CO LTD et al.	Abstract
		JP	07-150419	A	06-13-1995	SHOWA DENKO K.K.	Abstract
		JP	11-250911	A	09-17-1999	NIKKISO CO LTD	Abstract
		JP	11-322314	A	11-24-1999	TORAY IND INC	Abstract
		JP	2002-146634	A	05-22-2002	SHOWA DENKO K.K.	Abstract

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation <sup>6</sup>

Examiner Signature

Date Considered

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kind Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov), MPEP 901.04 or in the comment box of this document. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to indicate here if English language Translation is attached.